

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ATTORNEY DOCKET NO. 071671-0172

Applicant:

Ryouichi OCHI, et al.

Title:

VOICE DATA TRANSMITTING AND RECEIVING SYSTEM

Appl. No.: 1

: 10/720,135

Filing Date: 11/25/2003

Unassigned

2661

Examiner:
Art Unit:

INFORMATION DISCLOSURE STATEMENT

UNDER 37 CFR §1.56

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to

Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

Receipt date: 04/12/2006

.: Appl. No. 10/720,135

Attv. Dkt. No. 071671-0172

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits, and within three (3) months of the mailing date of the foreign Office Action.

CONCISE EXPLANATION OF RELEVANCE

The documents listed on the attached PTO/SB/08 were cited as being relevant during the prosecution of the corresponding Japanese application. A partial English translation of the Japanese Office Action of February 15, 2006, follows:

Note (for the cited literature, see the List of Cited Literature)

- Claims 1-14
- Cited literature 1–4
- Remarks

Cited Literature 1 (especially Claim 4 and paragraph 0051) describes a voice data transmission and reception scheme whereby voice data is split into clause units, packetized, and transmitted.

Cited Literature 2 (especially Claim 1 and paragraph 0008) describes combining and transmitting a plurality of voice data in single packet.

Cited Literature 3 (especially Claims 6 through 8 and paragraphs 0006 and 0024) describes filtering voice data and forwarding it via FTP, as well as selecting the optimal communication scheme from among a plurality of communication schemes according to the communication conditions.

Cited Literature 4 (especially Claim 1) describes transmitting voice data with identification information appended thereto in order to distinguish it from other data.

Furthermore, what sort of recognition means should be used for recognizing clauses of the voice data described in Cited Literature I does not go beyond a matter which can be selected as appropriate by a person skilled in the art (see for example Japanese Unexamined Patent Application Publication H202095, Japanese Unexamined Patent Application Publication H2-272447, Japanese Unexamined Patent Application Publication H3-38699 and Japanese Unexamined Patent Application Publication H10-972809.

If any reasons for rejection are newly discovered, a Notification of Reasons for Rejection will be issued.

List of Cited Literature

- 1. Japanese Unexamined Patent Application Publication H10-285275
- 2. Japanese Unexamined Patent Application Publication 2001-24703
- 3. Japanese Unexamined Patent Application Publication 2001-142488
- 4. Japanese Unexamined Patent Application Publication H11-234279

10720135 - GAU: 2473

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Appl. No. 10/720,135

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Record of Prior Art Literature Search Results

 Fields searched IPC H041. 12/00

H04M 3/00

· Prior art literature

Japanese Unexamined Patent Application Publication

Applicants' statements regarding the Japanese Office Action are based on a partial translation that Applicants' representative obtained. These statements should in no way be considered as an agreement by Applicant with, or an admission of, what is asserted in the Japanese Office Action.

English abstracts for each foreign-language document are provided. Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicants believe that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

April 12, 2006

Date

FOLEY & LARDNER LLP Customer Number: 22428

Facsimile:

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Attorney for Applicant Registration No. 26,257

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449B/PTO				Complete if Known			
IN	FORMATION	N DISCLOS	URE	Application Number	10/720,135	OF	
STATEMENT BY APPLICANT			ANT	Filing Date	11/25/2003	6 4	
Date Submitted: April 12, 2006			2000	First Named Inventor	Ryouichi OCHI, et al	. 7	
			2006	Group Art Unit	2661	1 2 7006	
(use as many sheets as necessary)				Examiner Name	Unassigned	APR 1 2 2006	
Sheet	1	of	1	Attorney Docket Number	071671-0172	2	

U.S. PATENT DOCUMENTS									
Initials*		U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant			
	Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear			
-7S.B./	B1	6,226,361	B1	KOYAMA	05-01-2001				
7S.B./	B2	2003/0179745	A1	TSUTSUMI et al.	09-25-2003				
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U.S. PATENT APPLICATION DOCUMENTS							
Examiner Initials*	Cite No.1	U.S. Patent Application Document		Name of Patentee or Applicant of	Filing Date of	Pages, Columns, Lines, Where Relevant	
		Serial Number	Kind Code ² (if known)	Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Office	Foreign Patent C	Cocument Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵	
/S.BI	/ B3	JP	03-038699		SHARP CORPORATION	02-19-1991		Abst.	
/S.B./	B4	JP	07-272447		TOPPAN PRINTING CO LTD.	10-20-1995		Abst.	
/S.B./	B5	JP	09-120295		TOSHIBA CORPORATION	05-06-1997		Abst.	
/S.B./I	B6	JP	10-097280		HITACHI LTD.	04-14-1998		Abst.	
/S.B./1	B7	JP	10-285275		NEC CORPORATION	10-23-1998		Abst.	
7S.B./	B8	JP	11-234279		NEC ENG. LTD.	08-27-1999		Abst.	
/S.B./	B9	JP	2001-024703		HITACHI LTD.	01-26-2001		Abst.	
7S.B./	B10	JP	2001-142488		OKI ELECTRIC IND. CO. LTD.	05-25-2001		Abst.	
/S.B./	B11	JP	2003-283557		NEC INFRONTIA CORP.	10-03-2003		Abst.	

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), yolume-issue number(s), publisher, city and/or country where published.	T ⁶				

Examiner Signature	/Syed Bokhari/	Date Considered	01/15/2010

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

^{*}Unique citation designation number. See attached Kinds of U.S. Patent Documents *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3) *For Japanese patent document, be indication of the year of the reging of the Emperior must precede the seafail number planted locument. *Vind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if Emplish lanquage Translation is attached.

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